

Applicants:

C.F. Ivory et al.

Attorney Docket No.: WSUR117329

Application No.: 09/885,439

Group Art Unit: 1743

Filed:

June 19, 2001

Examiner: J.T. Barton

Title:

DEVICE AND METHOD FOR FOCUSING SOLUTES IN AN ELECTRIC

FIELD GRADIENT

AMENDMENT AND RESPONSE TO FINAL EXAMINER'S ACTION

Seattle, Washington 98101

June 23, 2005

TO THE COMMISSIONER FOR PATENTS:

INTRODUCTORY COMMENTS

In response to the Examiner's Action mailed March 10, 2005, please amend the aboveidentified application as indicated below.

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LAW OFFICES OF CHRISTENSEN O'CONNOR JOHNSON KINDNESSPILE 1420 Fifth Avenue 2015 7900 Seattle, Washington 98101 206.682.8100

- 4. Applicants respectfully request that the shortened statutory period for response to the final Office Action, dated March 1, 2005, set to expire on June 1, 2005, be extended by 1 month, to expire on July 1, 2005. The enclosed check includes the 1-month extension fee of \$60.00.
- X 5. The filing fee for the present request for continued examination is calculated below.
 - The enclosed amendment adds claims in excess of the number previously paid for. The claim fees are calculated as shown.

COMPUTATION OF FEE

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	Number Filed After		Highest Number						
	Any		Previously		Present				Additional
	Amendment		Paid For		Extra		Rate	•	Fee
Basic RCE Filing Fee		-		=		х		=	395
Total Claims	23	-	69	=	0	X	25	=	0
Independent Claims	8	-	7	=	1	X	100	=	100
Extension of Time						+	60		60
	TOTAL								\$555

- X 6. Check No. 164424 in the amount of \$620.00, as computed above, is enclosed in payment of the required fees for filing the present request for continued examination.
- 7. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16, 1.17, and 1.18 which may be required during the entire pendency of the application, or credit any overpayment, to Deposit Account No. 03-1740. This authorization also hereby includes a request for any extensions of time of the appropriate length required upon the filing of any reply during the entire prosecution of this application. A copy of this request is enclosed.

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CITED BY APPLICANTS THAT MAY BE MATERIAL TO THE PROSECUTION OF THE SUBJECT APPLICATION

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FIELD GRADIENT

U.S. PATENT DOCUMENTS

None

FOREIGN PATENT DOCUMENTS

None

OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, Etc.)

*Examiner Initial	Cite No.	
·	O 1	Bernards, A., et al., "Pulsed Field Gradient Electrophoresis of DNA Digested in Agarose Allows the Sizing of the Large Duplication Unit of a Surface Antigen Gene in Trypanosomes," <i>Gene 42</i> (3):313-322, 1986.
	O2	Chang, H-T., and E.S. Yeung, "Dynamic Control to Improve the Separation Performance in Capillary Electrophoresis," <i>Electrophoresis</i> 16:2069-2073, 1995.
	O3	Chang, HT., et al., "Dynamic Control and Indirect Absorption Detection for High-Speed Capillary Electrophoretic Separation of Organic Acids," <i>Journal of Chromatography A</i> 800:339-344, 1998.
	O4	Hsieh, MM., and HT. Chang, "Dynamic Control for the Separation of Organic Acids in Capillary Electrophoresis," <i>Journal of Chromatography A</i> 793:145-152, 1998.
•	O 5	Lai, E., and B.W. Birren, "Use of Secondary Pulsed Field Gel Electrophoresis in Separation of Large DNA." Analytical Biochemistry 224:68-74, 1995.

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